U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 09/39/8307

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

¥		be sumitted according to the instructions on the back of this n
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DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion
Black tnk. Color.		when page is either upright or turned so that the top
Color drawings are not acceptable until petiton is granted.		becomes the right side, except for graphs. Fig(s)
Fig(s)	٥	SCALE 37 CFR 1 R4/k)
Pencil and non black ink not permitted. Fig(s)	7.	Scale not large enough to show mechanism without
PHOTOGRAPHS. 37 CFR 1.84 (b)		crowding when drawing is reduced in size to two-thirds in
full-tone set is required. Fig(s)		reproduction.
Photographs not properly mounted (must use brystol board or		Fig(s)
photographic double-weight paper). Fig(s)	10.	CHARACTER OF LINES, NUMBERS, & LETTERS.
Poor quality (half-tone). Fig(s)		37 CFR 1.84(i)
TYPE OF PAPER. 37 CFR 1.84(e)	1	Lines, numbers & letters not uniformly thick and well
Paper not flexible, strong, white, and durable.		defined, clean, durable, and black (poor line quality).
Fig(s) Brasures, alterations, overwritings, interlineations,		Fig(s)
Brasures, alterations, overwritings, interlineations,	7 11	SHADING. 37 CFR 1.84(m)
(olds, copy machine marks not accepted. Fig(s)	•••	Solid black areas pale. Fig(s)
Mylar, velum paper is not acceptable (too thin).		Solid black shading not permitted. Fig(s)
Fig(s)		Shade lines, cale, much and biurred, Fig(s)
SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	12	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.0 cm by 29.7 cm (DIN size A4)	1.4	37 CFP 1 84(n)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)		Numbers and reference characters not plain and legible.
All drawing sheets not the same size.		Fig(s)
, Sheet(s)		Floure legends are moor. Fig(s)
Drawings sheets not an acceptable size. Fig(s)		Numbers and reference characters not oriented in the
MARGINS. 37 CFR 1.84(g): Acceptable margins:		same direction as the view. 37 CFR 1.84(p)(1)
the state of the s		Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: A4 Size		- Store
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		Numbers, letters and reference characters must be at least
SIZE: 8 1/2 x 11		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Margins not acceptable. Fig(s)		Fig(s)
Top (T) Left (L)		3. LEAD LINES. 37 CFR 1.84(q)
Right (R) Bottom (B)		Lead lines cross each other. Fig(s)
VIEWS, 37 CFR 1.84(h)		Land lines missing Fig(s)
REMINDER: Specification may require revision to		4. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t
correspond to drawing changes.		Sheets not numbered consecutively, and in Arabic numer
Partial views. 37 CFR 1.84(h)(2)		beginning with number 1. Sheet(s)
Brackets needed to show figure as one entity.		5. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s)	'	Views not numbered consecutively, and in Arabic numer
Views not labeled separately or properly.		beginning with number 1. Fig(s)
Fig(s)		6. CORRECTIONS. 37 CFR 1.84(w)
Enlarged view not labeled separetely or property.	1	Corrections not made from prior PTO-948
Fig(s)		
SECTIONAL VIEWS, 37 CFR 1.84 (h)(3)		7. DESIGN DRAWINGS. 37 CFR 1.152
Hatching not indicated for sectional portions of an object.	1	7. DESIGN DRAWINGS. 37 CFR 1.132 Surface shading shown not appropriate. Fig(s)
Fig(s)		Solid black shading not used for color contrast.
Sectional designation should be noted with Arabic or		
Roman numbers. Fig(s)		Fig(s)
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COMMENTS		
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INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37/CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

2. Timing for Corrections

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Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.